

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,382,736 B2  
APPLICATION NO. : 10/613627  
DATED : June 3, 2008  
INVENTOR(S) : Mitchem et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Under item (56) References Cited

In page 2, left column, Other Publications, line 8 of the patent, delete "Subsidiary" and insert --subsidiary-- therefor.

In page 2, left column, Other Publications, line 16 of the patent, delete "Least" and insert --least-- therefor.

In page 2, left column, Other Publications, line 22 of the patent, delete "1988" and insert --1998-- therefor.

In page 2, right column, Other Publications, line 14 of the patent, delete "Manger" and insert --Manager-- therefor.

In page 2, right column, Other Publications, line 57 of the patent, delete "1997." and insert --1997,-- therefor.

In page 2, right column, Other Publications, line 70 of the patent, delete "Gilbert," and insert --Gilbert-- therefor.

In page 3, left column, Other Publications, line 5 of the patent, delete "With" and insert --with-- therefor.

In page 3, left column, Other Publications, line 31 of the patent, delete "Availabe]." and insert --Available].-- therefor.

In page 3, left column, Other Publications, line 39 of the patent, delete "eds." and insert --eds,-- therefor.

In page 3, left column, Other Publications, line 69 of the patent, delete "27." and insert --27,-- therefor.

In page 3, left column, Other Publications, line 1 of the patent, delete "Visulation" and insert --Visualization-- therefor.

In page 3, left column, Other Publications, line 43 of the patent, delete "Compus-Line" and insert --Campus Line-- therefor.

In page 3, right column, Other Publications, line 9 of the patent, delete "Hetergenous" and insert --Heterogeneous-- therefor.

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CONTINUED FROM PAGE 1

In column 1, line 42 of the patent, delete "I/O" and insert --I/O-- therefor.

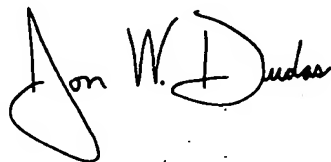
In column 3, line 2 of the patent, delete "a" and insert --as-- therefor.

In column 3, line 36 of the patent, delete ""fiber"" and insert --"fiber"-- therefor.

In column 5, line 48 of the patent, delete "o" and insert --of-- therefor.

Signed and Sealed this

Sixteenth Day of December, 2008

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*